

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(receiv\$6 and signal and further and differ \$6 and transmission and data and rate and modulation and wake and synchroniz\$6 and threshold and quiescent).clm.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/01 14:05
S1	4316467	signal and transmission and wake up	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 15:31
S2	250068	(signal and receiver) and transmission	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 07:48
S3	5704	(signal and receiver) and transmission and wake	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 07:48
S4	3872	(signal and receiver) and transmission and wake and configuration	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 07:49
S5	3872	(signal and receiver) and transmission and wake and configuration and receiv\$	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 07:49
S6	1811	(signal and receiver) and transmission and wake and configuration and receiv\$ and search\$	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 07:50
S7	50	(signal and receiver) and transmission and wake and configuration and receiv\$ near search\$	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 11:18
S8	1	(signal and receiver) and transmission and wake and (dual near configuration) and receiv\$ near search\$	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 07:55
S9	1	(signal and receiver) same transmission same wake same configuration same receiv\$ near search\$	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 11:19

S10	43	(signal and receiver) same transmission and wake and configuration and receiv\$ near search\$	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 11:20
S11	1	(signal and receiver) same transmission same wake and configuration and receiv\$ near search\$	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 11:20
S12	135	(signal and receiver) same transmission same configuration and wake and receiv\$ near search\$	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 07:58
S13	4	(signal and receiver) same transmission same configuration and wake and receiv\$ near search\$	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 15:54
S17	2	("6448892").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 07:54
S18	2	("6469621").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 15:58
S19	2	("5500637").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 15:58
S22	0	"receiv\$ first signal\$"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 07:58
S23	4435	"receive first signal"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 07:59
S24	114	"receive first signal" near receiver	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 08:08
S25	469	"receive first signal" same receiver	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 08:08
S26	55	"receive first signal" same receiver same transmission	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 08:10

S27	14	"receive first signal" near receiver same transmission	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 14:56
S28	0	"receive first signal" near receiver same transmission and quiescent	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 14:59
S29	11529	synchronization and "first signal\$"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 15:00
S30	244	S29 and quiescent	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 15:01
S31	161	S30 and configuration	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 15:03
S32	1	S30 and configuration and "optimum reception"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 15:03
S33	482884	S30 and configuration and optimum reception	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 15:07
S34	146385	S33 and receiver	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 15:04
S35	8342	S34 and "first signal"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 15:05
S36	0	S35 and "configuration\$ are saved"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 15:05
S37	0	S35 and "configuration are saved"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 15:05
S38	590	S35 and saved	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 15:05

S39	482874	S30 and "different configuration" and optimum reception	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 15:17
S40	131	"super-regenerative receiver"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 15:17
S41	1	("0297334").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 11:32
S42	2	("4487156").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:03
S43	51	((("3670691") or ("4287676") or ("D038916") or ("4024832") or ("1415631") or ("2717572") or ("3090347") or ("2609629") or ("5103758") or ("2328811") or ("0497454") or ("1961527") or ("D280529") or ("D089073") or ("1874844") or ("2717572") or ("3756550") or ("4800662") or ("0992916") or ("3137269") or ("4487156") or ("2448611")).PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:23
S44	51	((("3670691") or ("4287676") or ("D038916") or ("4024832") or ("1415631") or ("2717572") or ("3090347") or ("2609629") or ("5103758") or ("2328811") or ("0497454") or ("1961527") or ("D280529") or ("D089073") or ("1874844") or ("2717572") or ("3756550") or ("4800662") or ("0992916") or ("3137269") or ("4487156") or ("2448611")).PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:44
S45	1	("4934304").PN.	USPAT	OR	OFF	2006/03/01 14:05
S46	21	((("3670691") or ("4287676") or ("D038916") or ("4024832") or ("1415631") or ("2717572") or ("3090347") or ("2609629") or ("5103758") or ("2328811") or ("0497454") or ("1961527") or ("D280529") or ("D089073") or ("1874844") or ("2717572") or ("3756550") or ("4800662") or ("0992916") or ("3137269") or ("4487156") or ("2448611")).PN.	USPAT	OR	OFF	2006/03/01 14:42
S47	64	((("3670691") or ("4287676") or ("D038916") or ("4024832") or ("1415631") or ("2717572") or ("3090347") or ("2609629") or ("5103758") or ("2328811") or ("0497454") or ("1961527") or ("D280529") or ("D089073") or ("1874844") or ("2717572") or ("3756550") or ("4800662") or ("0992916") or ("3137269") or ("4487156") or ("2448611")).PN.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:42

S48	13	((“3670691” or (“4287676”) or (“D038916”) or (“4024832”) or (“1415631”) or (“2717572”) or (“3090347”) or (“2609629”) or (“5103758”) or (“2328811”) or (“0497454”) or (“1961527”) or (“D280529”) or (“D089073”) or (“1874844”) or (“2717572”) or (“3756550”) or (“4800662”) or (“0992916”) or (“3137269”) or (“4487156”) or (“2448611”)).PN.	USOOR	OR	OFF	2006/03/01 15:20
S49	0	(“d280529”).PN.	USOOR	OR	OFF	2006/03/01 15:20
S50	1	(“d280529”).PN.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 15:44
S51	64	((“3670691” or (“4287676”) or (“D038916”) or (“4024832”) or (“1415631”) or (“2717572”) or (“3090347”) or (“2609629”) or (“5103758”) or (“2328811”) or (“0497454”) or (“1961527”) or (“D280529”) or (“D089073”) or (“1874844”) or (“2717572”) or (“3756550”) or (“4800662”) or (“0992916”) or (“3137269”) or (“4487156”) or (“2448611”)).PN.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 15:48
S52	3	(“3670691”).PN.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 15:49
S53	2	(“4287676”).PN.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 16:13
S54	2	(“d038916”).PN.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 16:15
S55	4	(“4024832”).PN.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 16:15
S56	2999	receiver with ((wake\$1up or (wake adj up) or active or alert or (stand\$1by or (stand adj by))) near3 (mode or state))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 15:43
S57	1	receiver with ((optimum or best or better or excellent) near1 (recep\$3) with ((low or little or small or minute) and (quiescent or inactive or stand\$1by) and (current) and (consumption)))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 15:44
S58	1	receiver with ((optimum or best or better or excellent) near1 (recep\$3) with ((low or little or small or minute) and (quiescent or inactive or stand\$1by) and (current)))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 15:51

S59	1	receiver with ((optimum or best or better or excellent) near1 (recept\$3) same ((low or little or small or minute) and (quiescent or inactive or stand\$1by) and (current)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 15:52
S60	1	receiver with ((optimum or best or better or excellent) same (recept\$3) same ((low or little or small or minute) and (quiescent or inactive or stand\$1by) and (current)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 15:55
S61	1	receiver with ((optimum or best or better or excellent) same (recept\$3) same ((low or little or small or minute) same (quiescent or inactive or stand\$1by) same (current)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 15:58
S62	2	receiver same ((optimum or best or better or excellent) same (recept\$3) same ((low or little or small or minute) same (quiescent or inactive or stand\$1by) same (current)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 16:01
S63	2771	S66 and (@rlad<"20031119" or @ad<"20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 16:00
S64	25001231	(@rlad<"20031119" or @ad<"20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 16:34
S65	3	receiver and ((optimum or best or better or excellent) same (recept\$3) same ((low or little or small or minute) same (quiescent or inactive or stand\$1by) same (current)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 16:32
S66	1	S64 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 16:01
S67	2	receiver same ((optimum or best or better or excellent) same (recept\$3) same ((low or little or small or minute) same (quiescent or inactive or stand\$1by) same (current)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 16:30
S68	3	receiver and ((optimum or best or better or excellent) same recept\$3 same (low or little or small or minute) same (quiescent or inactive or stand\$1by) same current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 16:33
S69	94	receiver and ((optimum or best or better or excellent) same recept\$3 same (low or little or small or minute) same current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 16:36
S70	84	S69 and (@rlad<"20031119" or @ad<"20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 16:34

S71	33	receiver same ((optimum or best or better or excellent) same receipt\$3 same (low or little or small or minute) same current)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 16:37
S72	26	S64 and S71	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 16:59
S73	2	("4633515").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 16:49
S74	488	(search\$3 or look\$3 or scan\$3) near3 signal \$3 same (unsuccess\$3 or fail\$3) same (switch\$3 or chang\$3 or select\$3 or choos \$3 or pick\$3)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 16:42
S75	444	S74 and S64	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 17:13
S76	2	S75 and S56	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 17:11
S77	55847	receiver with signal\$3 with transmission	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:01
S78	51467	S77 and (@rlad<"20031119" or @ad<"20031119")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:48
S79	40762	S78 and (data\$3 or modulat\$5 or wake \$1up or (wake adj up) or active or alert or synchron\$5 or threshold)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:05
S80	4339	S79 and (quiescent or inactiv\$3 or stand \$1by)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:06
S81	535	S80 and (no adj signal)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:06
S82	530	S81 and (switch\$4 or pick\$3 or select\$3)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:09

S83	2999	receiver with ((wake\$1up or (wake adj up) or active or alert or (stand\$1by or (stand adj by))) near3 (mode or state))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:47
S84	2771	S83 and (@rlad<"20031119" or @ad<"20031119")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:12
S85	183	S84 and (receiver with ((quiescent or inactive) near3 (mode or state)))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:17
S86	5	S85 and (tire or (air near pressure))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:20
S87	63	S85 and (tire or (air pressure) or car or automobile)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:45
S88	2	("5351052").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 10:27
S89	85398	(power or battery) near3 (sav\$3 or conserv\$6 or preserv\$6)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:47
S90	821	S83 and S89	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:48
S91	268	S83 same S89	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:48
S92	252	S91 and (@rlad<"20031119" or @ad<"20031119")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 10:48
S93	419226	receiv\$5 and signal\$3 and us\$3 and receiver	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 10:01
S94	67040	S83 and (@rlad<"20031119" and @ad<"20031119")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 10:05

S95	131	S94 and vehicle\$3 and automo\$6 and car and auto and truck	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 10:05
S96	79259	receiv\$5 with signal\$3 with us\$3 with receiver	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 10:05
S97	13426	S96 and (@rlad<"20031119" and @ad<"20031119")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 10:05
S98	59	S97 and (vehicle\$3 and automo\$6 and car and auto and truck)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 10:08
S99	3	("6904101").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:25
S100	2	("5552789").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:32
S101	2	("4940964").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:52
S102	2	("20030164774").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:54
S103	2	("6112587").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 12:27
S104	10934	receiver same (quiescent or inactive or sleep or stand\$1by)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 12:30
S105	10002	S104 and (@rlad<"20031119" or @ad<"20031119")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 12:30
S106	631	S104 same (search\$5 or look\$5 or find\$5)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 12:36

S107	583	S106 and (@rlad<"20031119" or @ad<"20031119")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 12:37
S108	119	S106 and (configurat\$5 with transm\$6)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 12:39
S109	116	S108 and (@rlad<"20031119" or @ad<"20031119")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 14:52
S110	0	455/343.2.ccls	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 14:53
S111	0	455/343.ccls	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 14:53
S112	2	455/343.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 14:54
S113	0	455/343.200.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 14:55
S114	2	455/343.COL.S.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 14:55
S115	203	455/343.2.COL.S.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:14
S116	0	S115 and S109	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:06
S117	0	S115 and S109	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:06
S118	159	S115 and receiver	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:23

S119	34	S118 and (@rlad<"20031119" and @ad<"20031119")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:26
S120	20	S119 and (inact\$6 or quiesc\$5 or wake\$1up or stand\$by)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 15:27
S121	15	("4219851"   "4328587"   "4410789"   "4555788"   "4724545"   "4771283"   "4885571"   "4961073"   "5054052"   "5181227"   "5194860"   "5245346"   "5379453"   "5507040"   "5541976"),PN.	US_PGPUB; USPAT; USOCR	OR	ON	2006/03/22 11:03
S122	205	455/343.2.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 10:39
S123	190	S122 and (@rlad<"20031119" or @ad<"20031119")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 10:39
S124	157	S123 and receiver	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 10:39
S125	152	S124 and time	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 10:40
S126	80	S125 and (inact\$6 or quiesc\$5 or wake\$1up or stand\$by)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 10:41
S127	80	S126 and signal	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 10:41
S128	80	S127 and (transmis\$5 or data\$3 or frequency or modulat\$5 or synchr\$6 or threshold)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 10:50
S129	1	S128 and (pre\$1set adj time)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 10:50
S130	15	{"4219851"   "4328587"   "4410789"   "4555788"   "4724545"   "4771283"   "4885571"   "4961073"   "5054052"   "5181227"   "5194860"   "5245346"   "5379453"   "5507040"   "5541976"),PN.	US_PGPUB; USPAT; USOCR	OR	ON	2006/03/22 11:03

S131	14	S130 and time	US_PGPUB; USPAT; USOOR	OR	ON	2006/03/22 11:04
S132	218291	"14" and pre\$1set	US_PGPUB; USPAT; USOOR	OR	ON	2006/03/22 11:04
S133	1	S131 and pre\$1set	US_PGPUB; USPAT; USOOR	OR	ON	2006/03/22 11:06
S134	813	((active adn inactive) same (wak\$3 with time))	US_PGPUB; USPAT; USOOR	OR	ON	2006/03/22 11:07
S135	711	S134 and (@rlad<"20031119" or @ad<"20031119")	US_PGPUB; USPAT; USOOR	OR	ON	2006/03/22 11:08
S136	385	S135 and (receiver or "455"/\$.cds.)	US_PGPUB; USPAT; USOOR	OR	ON	2006/03/22 11:10
S137	0	S136 and "455""343".S123.cds.	US_PGPUB; USPAT; USOOR	OR	ON	2006/03/22 11:10
S138	5	S136 and 455/343.2.cds.	US_PGPUB; USPAT; USOOR	OR	ON	2006/03/22 15:23
S139	1	"20040077383"	US_PGPUB; USPAT; USOOR	OR	ON	2006/03/22 14:25
S140	3	"6760578"	US_PGPUB; USPAT; USOOR	OR	ON	2006/03/22 15:05
S141	51	"5790946"	US_PGPUB; USPAT; USOOR	OR	ON	2006/03/22 15:06
S142	2	("5790946").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 15:06
S143	23	S136 and 455/343\$3.cds.	US_PGPUB; USPAT; USOOR	OR	ON	2006/03/22 15:23
S144	78	((active and inactive) same (wak\$3 with time))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 14:18
S145	69	S144 and (@rlad<"20031119" or @ad<"20031119")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 14:57
S146	28	S145 and (receiver or "455".clas.)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 08:53
S147	1	((active and inactive) same (wak\$3 with pre \$1set with time))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 14:19
S148	78	((active and inactive) same (wak\$3 with time))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 14:57
S149	69	S148 and (@rlad<"20031119" or @ad<"20031119")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 14:57

S150	24305	((active and inactive) same (wak\$3 with (pre\$1set or pre\$1determ\$5) time))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 14:58
S151	22345	S150 and (@rlad<"20031119" or @ad<"20031119")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 14:58
S152	5350	S151 and (receiver or "455".clas.)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 15:05
S154	933	S152 and (receiver with signal with time)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 15:07
S155	8	S154 and (receiver with signal with time with pre)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 15:08
S156	182	S154 and (receiver with signal with time with (pre\$1set or pre\$1determin\$3))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 15:08
S157	2	("6330454").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 09:18
S158	3	(09/735885).APP.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 09:18
S159	3	(09/735885).APP.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 09:21
S160	2	("6760578").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 09:42
S161	17	("4219851"   "4328587"   "4410789"   "4555788"   "4724545"   "4771283"   "4885571"   "4961073"   "5054052"   "5181227"   "5194860"   "5245346"   "5379453"   "5507040"   "5541976").PN. OR ("6760578").URRN.	US_PGPUB; USPAT; USOOCR	OR	ON	2006/03/28 09:43
S162	53	"5790946"	US_PGPUB; USPAT; USOOCR	OR	ON	2006/03/28 09:43
S163	2	"09129258"	US_PGPUB; USPAT; USOOCR	OR	ON	2006/03/28 09:44

S164	2	"08092147"	US_PGPUB; USPAT; USOOR	OR	ON	2006/03/28 09:44
S165	2	("5790946").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 12:34
S166	2	("20050007251").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 12:34
S168	2	("5790946").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/12 10:24
S169	44	("4219851"   "4328587"   "4410789"   "4555788"   "4724545"   "4771283"   "4885571"   "4961073"   "5054052"   "5181227"   "5194860"   "5245346"   "5379453"   "5507040"   "5541976").PN. OR ("5790946").URRN.	US_PGPUB; USPAT; USOOR	OR	ON	2006/09/12 11:03
S170	171	(keyless adj entry adj system) and (tire adj pressure)	US_PGPUB; USPAT; USOOR	OR	ON	2006/09/12 11:06
S171	113	S170 and (@rlad<"20021119" or @ad<"20021119" or @ptad<"20021119")	US_PGPUB; USPAT; USOOR	OR	ON	2006/09/12 16:42
S172	23	S171 and (quiescent or inactive or sleep or stand\$1by) and (active or awake)	US_PGPUB; USPAT; USOOR	OR	ON	2006/09/12 11:23
S173	171	(keyless adj entry adj system) and (tire adj pressure)	US_PGPUB; USPAT; USOOR	OR	ON	2006/09/12 16:39
S174	113	S173 and (@rlad<"20021119" or @ad<"20021119" or @ptad<"20021119")	US_PGPUB; USPAT; USOOR	OR	ON	2006/09/12 16:39
S175	23	S174 and (quiescent or inactive or sleep or stand\$1by) and (active or awake)	US_PGPUB; USPAT; USOOR	OR	ON	2006/09/12 16:39
S176	23	S175 and (chang\$3 or switch\$3)	US_PGPUB; USPAT; USOOR	OR	ON	2006/09/12 16:39
S177	0	S174 and ((search\$3 or look\$3 or scan\$3) near3 signal\$3 same (unsuccess\$3 or fail\$3) same (switch\$3 or chang\$3 or select\$3 or choos\$3 or pick\$3) )	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 16:55
S178	5	S174 and (first adj device) and (second adj device)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 16:46
S179	2	("6053038").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/12 16:46
S180	17	S174 and ((search\$3 or look\$3 or scan\$3) near3 signal\$3 and (unsuccess\$3 or fail\$3) and (switch\$3 or chang\$3 or select\$3 or choos\$3 or pick\$3) )	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 16:56

S181	9	("6904101") or ("6448892") or ("6469621") or ("20020149477").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/29 14:38
S182	6	"6885282"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 14:39
S183	6	10/079665	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/29 14:39
S184	2	("20020149477").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 13:26
S185	0	(*1and(silentorinactiveorquiescent)).PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 13:26
S186	0	S184 and (silent or inactive or quiescent)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 13:28
S187	3	("6904101").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 13:34
S188	4	("6448892") or ("6469621").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 13:35
S189	2	("6469621").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 13:35
S190	12	("5461385"   "5473938"   "5573611"   "5900808"   "6011463"   "6087930"   "6256358").PN. OR ("6469621").URPN.	US_PGPUB; USPAT; USOOR	OR	ON	2007/03/08 18:54
S191	2	("6366620").PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 18:54

10/1/2009 2:05:49 PM

C:\Documents and Settings\bsafaipour\My Documents\EAST\Workspaces\10717363.wsp